Commissioner of Patents and Trademarks Washington, D.C. 20231



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(Signature)

Washington, D.C. 20231 Attention:	FRATA TRADEMATE	TC 1700
Re: Our File: RELIANT 3 Applicant: 5HULMA Serial No.: 10/004, 6 Filed: 11/03/01 For: MOISTURE-RESISTA AETAINING FABRIC & Dear Sir: FOR MANUER	30-002 FN et ol. 268 FANT SHAPE-	Group Art Unit: 1772 Examiner: Batch No.: \$\int \text{PAGC = 95}\$
Enclosed for filing the following:	in the United St	tates Patent and Trademark Office i
 () Communication; () Drawings sheets Formal/Informal; () Issue Fee/Maintenand () Information Disclosum Conditional Petition 	on; r sheet; ection; - \$; Cert'd Copies; - ce Fee ure Statement; and Fee for Ext response is rec	<pre>() Letter/Official Draftsmen; () Petition; () Request for Ext. of Time; () Small Entity Statement(s); () Postcard acknowledging receipt of above-identified material () Reference, Tabs - ; () () () () () () () cension of Time: If any extension or quired, applicant requests that this</pre>
In connection with additional fees or any o account of the writer, No	ther charges re	ntified matter, please charge and lated to this matter to the deposit
Enclosures DATED: //4/02		Respectfully submitted, Edward R. Weingram Registration No. 24,493 WEINGRAM & ASSOCIATES, PC P.O. BOX 927 Maywood, NJ 07607 TEL: (201) 843-6300 FAX: (201) 843-6495
U.S. POSTAL SERVICE WI	ITH SUFFICIENT	ONDENCE IS BEING DEPOSITED WITH THE POSTAGE AS FIRST CLASS MAIL IN AL PATENTS AND TRADEMARKS, WASHINGTON,

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DATE:



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TRA	NSWI		OF INFORMATION DISCLO Under 37 CFR 1.97(b) or 1.97		Docket No. RELIANT 3.0-002
In Re	Applic	ation Of:	SHULMAN ET. AL.		
10	Serial 0/004		Filing Date 11-02-01	Examiner	Group Art Unit
Title:			RESISTANT SHAPE-RETAIN OR MANUFACTURING SAME	ING FABRIC, RIBBON	AND BOW AND RECEIVED
		 	Assistant Comm	idress to: nissioner for Patents on, D.C. 20231	FEB 1 3 2002 TC 1700
			37 CE	R 1.97(b)	
	CFR	1.491 in	oplication; within three months of the an international application; or be wer event occurs last. 37 CF	ne date of entry of the national efore the mailing date of a find R 1.97(c)	rst Office Action on the
2. 🗆	a nati intema	onal appl ational ap	n Disclosure Statement submitted hication, or the date of entry of the oplication; or after the mailing date of either:	e national stage as set forth	in 37 CFR 1.491 in an
		1,	a Final Action under 37 CFR 1.11	3, or '	
		2.	a Notice of Allowance under 37 Cl	FR 1.311,	
		whichev	ver occurs first.		
	Also s	ubmitted I	nerewith is:		
		a certifica	ation as specified in 37 CFR 1.97(e);	
			OR		
			et forth in 37 CFR 1.17(p) for su CFR 1.97(c).	bmission of an Information (Disclosure Statement



Part 73 -- 10/97 - But 40(1)

FORM 6-3

6-41

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PATENT

FEB 1 3 2002

TC 1700

THE STATES DATENT AND TRADEMARK OFFICE

RELIANT 3.0-002

Patent application		
of	Inventor(s)	
for	Title of invention	
	OR	
	On	. ··
In re application of:		FSS
Serial No.: $0\ 10/004,268$ Filed: $11/02/01$	Group Art Unit: Examiner:	
	APE-RETAINING FABRIC ETC.	
Assistant Commissioner for Patents Washington, D.C. 20231	3	
NOTE: "An information disclosure statement three months of the filing date of a	E MONTHS OF FILING OR RST OFFICE ACTION (37 C.F.R. 1.97(b)) shall be considered by the Office if filed by the applicant: (1) is national application; (2) within three months of the date of 1.491 in an international application; or (3) before the mailing whichever event occurs last." 37 C.F.R. 1.97(b).	
CERTIFICATE OF MAIL	ING/TRANSMISSION (37 C.F.R. 1.8(=))	
I hereby certify that this correspondence is, on	n the date shown below, being:	
MAILING	FACSIMILE	
Washington, D.C. 20231.	rransmitted by facsimile to the Patent and Trademark Office.	1
	Edward R. Weingram	
mail, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. Date:		£

NOTE: The "filing date of a national application" under 37 C.F.R. 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark Office, the filing is defined in 37 C.F.R. 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and less required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the national less; (2) a copy of the international application, unless already sent by the international Bureau, and an English translation if filed in another language; (3) amendments under PCT Article 19, with a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language, 37 C.F.R. 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The Information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).

- NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."
- NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An Office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuationsin-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).
- NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C,F.R. 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner."

Notice of July 6, 1992 (1141 O.G. 63).

Reg. No.: 24,493

Tel. No.: (201) 843-6300

28885

Customer No.:

SIGNATURE OF PRACTITIONER

Edward R. Weingram

(type or print name of practitioner)

WEINGRAM & ASSOCIATES, P.C.

P.O. AB 60 as BOX 927

197 WEST SPRING VALLEY AVE

6-13

Re(7)-1047 Pag 605

Practitioner's Docket No. RELIANT 3.0-002

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)
tle of invention
nsmitted herewith
OR
Group No.: Examiner:
APE-RETAINING FABRIC ETC.
DISCLOSURE STATEMENT
certification is optional.) his correspondence is being: MAILING vice in an envelope addressed to the Assistant Commissioner 37 C.F.R. 1.10° as "Express Mail Post Office to Addressee".
as "Express Mail Post Office to Addressee" Mailing Label No(mandatory.)
ANSMISSION
Signature Edward R. Weingram
(type or print name of person certifying)
Mail must have the number of the "Express Mail" mailing label C.F.R. 1.10(b). under § 1.10 without the Express Mail mailing label thereon manuals for waiver of this
by the exercise of reasonable care, requests for waiver of this etitlor. Notice of Oct. 24, 1996, 60 Fed. Reg. 56, 439, at 56, 442. (Information Disclosure Statement [6-1]—page 1 of)



		THADE
		
NOTE	e: •,	An information disclosure statement shall be considered by the Office if filed by the applicant
		(1) Within three months of the filing date of a national application;
		(2) Within three months of the date of entry of the national stage as set forth in § 1.491 in an
	in	ternational application; or
		(3) Before the mailing date of a first Office action on the merits, whichever event occurs last."
-	3	7 C.F.R. 1.97(b).
NOTE		Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information nown to that individual to be material to patentability as defined in this section. 37 C.F.R. 1.56(a).
		"Individuals associated with the filing or prosecution of a patent application within the meaning of is section are:
		(1) each inventor named in the application;
		MI each attorney or agent who prepares or prosecutes the application; and
		(3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation assign the application." 37 C.F.R. 1.56(c).
	E: 11	he "duty as described in § 1.56 will be met so long as the information in question was cred by the ffice or submitted to the Office in the manner prescribed by §§ 1.97(b) - (d) and 1.98 before issuance the patent " Notice of January 9, 1992, 1135 O.G. 13 -25 at 17.
WAR	NING	"No information disclosure statement may be filed in a provisional application." 37 C.F.R. § 1.51(b).
List	of	Sections Forming Part of This Information Disclosure Statement
		ring sections are being submitted for this Information Disclosure Statement:
	(cł	neck sections forming a part of this statement: discard unused sections and number pages consecutively)
1.	X	Preliminary Statements
2.	⊠	FORMS PTO/SB/08A and 08B (formerly FORM PTO-1449)
3.		Statement as to Information Not Found in Patents or Publications
4.		Identification of Prior Application in Which Listed Information Was Already Cited
4.	u	and for Which No Copies Are Submitted or Need Be Submitted
5.	П	Cumulative Patents or Publications
6.	<u></u>	Copies of Listed Information Items Accompanying This Statement
7.		Concise Explanation of Non-English Language Listed Information Items
1.	ب	TOO County Daniel
		7A. EPO Search Report

(complete the following, if appropriate)

Concise Explanation of English Language Listed Information Items (Optional)

Identification of Person(s) Making This Information Disclosure Statement

☐ English Language Version of EPO Search Report

Translation(s) of Non-English Language Documents

Sections , respectively, have been continued on ADDED PAGE(S).

NOTE: "Once the minimum requirements are met, the examiner has an obligation to consider the information."

Notice of April 20, 1992 (1138 O.G. 37-41, 37).

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E4L71-1097 P-605

Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this Information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.





Section 2. Forms PTO/SB/08A and 08B (formerly Form PTO-1449)

NOTE: With respect to the fist required by paragraph (b) of 37 C.F.R. 1.98, the Notice of April 20, 1992 (1.138 O.G. 37-41) points out that:

The list may not be incorporated into the specification but must be submitted in a separate paper. A separate list is required so that it is easy to confirm that applicant intends to submit an information disclosure statement, and because it provides a readily available checklist for the examiner to indicate which identified documents have been considered. A copy of a separate list will also provide a simple means of communication to applicant to indicate the listed documents that have been considered and those listed documents that have not been considered. Use of form PTO-1449, "Information Disclosure Citation, is encouraged."

NOTE: "An information disclosure statement may include two list[s [and two certifications[]] . . . in situations where some of the information listed was cited in a communication from a foreign patent office not more than three months prior to filing the statement and some was not, but was not known more than three months prior to filing the statement." Notice of April 20, 1992 (1138 O.G. 37-41, 40).

NOTE: With respect to the examiner's consideration of the Information Disclosure Statement, the Notice of April 20, 1992 (1138 O.G. 37-41) states:

"If information is listed in the specification rather than in a separate paper, or if the other content requirements "" are not complied with, the examiner will notify applicant in the next Office action that the information has not been considered. It should be noted, however, that no copy of a U.S. patent application is required to be submitted. "" Where a U.S. patent application is properly cited, the examiner should obtain access to that file within the Office.

"Examiners must consider all citations submitted in conformance with the rules and this section and place their initials adjacent [sic] the citations on a list or in the boxes provided on a form PTO-1449. If the citations are submitted on a list other than a form PTO-1449, the examiner may write "all considered" and his or her initials to indicate that all citations have been considered. If any of the citations are considered, a copy of the submitted list or form, as reviewed by the examiner, will be returned to the applicant with the next communication. The original copy of the form will be entered into the application file. The copy returned to applicant will serve both as acknowledgement of receipt of the information disclosure statement and as an indication that the references were considered by the examiner. Forms PTO-326 and PTOL-37 include a box to indicate the attachment of form PTO-1449.

"Information which complies with requirements as discussed in this section but which is in a non-English language will be considered in view of the concise explanation submitted "" and insofar as it is understood on its face, e.g., drawings, chemical formulas, in the same manner that non-English language information in Office search files is considered by examiners in conducting searches. The examiner need not have the information translated unless it appears to be necessary to do so. "" The examiner should not require that a translation be filed by applicant. The examiner should not make any comment such as that the non-English language information has only been considered to the extent understood, since this fact is inherent.

"Since information is required to be listed in a separate paper rather than in the specification, there is no need to mark "All checked" or "Checked" in the margin of a specification containing citations. "If a statement fails to comply with the requirements as discussed in this section for an item of information, a line should be drawn through the citation to show that it has not been considered. The other items of information listed that do comply with the rules and this section will be considered by the examiner and will be appropriately initialed.

"A citation listed on form PTO-1449 and considered by the examiner in accordance with this section will be printed on the patent. A citation listed in a separate paper, equivalent to but not on form PTO-1449, and considered by the examiner in accordance with this section will be printed on the patent if the list is on a separate sheet which is clearly identified as an information disclosure statement and the list lends itself to easy capture of the necessary information by the Office printing contractor, Le., each item of information is listed on a single line, the lines are at least double-spaced from each other, the information is uniform in format for each listed item, the list includes a column for the examiner's initials to indicate that the information was considered. If a citation is not printed on the patent but has been considered by the examiner in accordance with this section, the patented file will reflect that fact...."



Section 6. Copies of Listed Information Items Accompanying This Statement

NOTE: 37 C.F.R. 1-98(a)(2) requires that any information disclosure statement filed under § 1.97 shall include: "A legible copy of: (1) Each U.S. and foreign patent; (ii) Each publication or that portion which caused it to be listed; and (iii) All other information or that portion which caused it to be listed, except that no copy of a U.S. patent application need be included . . . "

NOTE: The wording in § 1.98(a)(2)(iii) makes it clear that the requirement to submit a copy of each item of information fisted in an information disclosure statement does not apply to the citation of a U.S. patent application. Notice of January 9, 1992, 1135 O.G. 13-25, at 14.

Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement.

(complete the following, if applicable)

Exception(s)	Items in prior application, from which an earlier filling date is claimed
	for this application, as identified in Section 4. Cumulative patents or publications identified in Section 5.



Section 10. Identification of Person(s) Making This information Disclosure Statement

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			•				SIGNATURE OF INVENTOR		•
÷							Arnold Shulman	•	
•				•			(type name of inventor who is signing)		,
	b)						th the filing and prose- (37 C.F.R. 1.56(c))	•	
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INFORMATION DISCLOSURE CITATION
_(Use several sheets if necessary)

ATTY DOCKET NO.
RELIANT 3.0-002

SERIAL NO. 10/004,268

SHULMAN

ET. AL.

FILING 11-02-01

GROUP

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DOCUMENT MUMBER	DATE	. NAME	auss	SUBCLASS	F APPROPRIAT
6,030,669	2/29/00	Fascio	ļ	ļ	
4,585,676	4/29/96	DeSmet et. al.			
5,501,889	10/13/94	Church			
4,152,473	5/1/79	Layman		<u> </u>	
5,588,223	12/31/96	- Marshall			
3,690,273	9/12/72	Reich			
6,101,789	8/15/00	Weder el. al.	·		·
5,628,164	5/13/97	Weder et. al.			
5,069,851	12/3/91	Hicks et. al.			•
5,779,833	7/14/98	Cawley et. al.			
	FOREIGN	PATENT DOCUMENTS		· · · · · · · · · · · · · · · · · · ·	
DOCUMENT NUMBER	DATE	: COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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	5,501,889 4,152,473 5,588,223 3,690,273 6,101,789 5,628,164 5,069,851 5,779,833	5,501,889 10/13/94 4,152,473 5/1/79 5,588,223 12/31/96 3,690,273 9/12/72 6,101,789 8/15/00 5,628,164 5/13/97 5,069,851 12/3/91 5,779,833 7/14/98 FOREIGN	5,501,889 10/13/94 Church 4,152,473 5/1/79 Layman 5,588,223 12/31/96 Marshall 3,690,273 9/12/72 Reich 6,101,789 8/15/00 Weder el. al. 5,628,164 5/13/97 Weder et. al. 5,069,851 12/3/91 Hicks et. al. 5,779,833 7/14/98 Cawley et. al.	5,501,889 10/13/94 Church 4,152,473 5/1/79 Layman 5,588,223 12/31/96 Marshall 3,690,273 9/12/72 Reich 6,101,789 8/15/00 Weder el. al. 5,628,164 5/13/97 Weder et. al. 5,069,851 12/3/91 Hicks et. al. 5,779,833 7/14/98 Cawley et. al. FOREIGN PATENT DOCUMENTS COCUMENT NUMBER DATE COUNTRY CLASS	5,501,889 10/13/94 Church 4,152,473 5/1/79 Layman 5,588,223 12/31/96 - Marshall